

S/N 10/553,336

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: NAGAKAWA et al. Serial No.: 10/553,336  
 Filed: October 14, 2005 Docket No.: 10921.0363USWO  
 Title: ANALYZING TOOL BEING REDUCED IN DISTANCE OF DIFFUSION  
 OF REAGENT AND METHOD FOR MANUFACTURE THEREOF

CERTIFICATE UNDER 37 CFR 1.6(d): I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on November 27, 2006.

By:

Name: Antonette Peters

SUBMISSION OF MISSING REQUIREMENTS

Mail Stop PCT  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Commissioner:

In connection with the above-identified application, enclosed please find the originally signed Combined Declaration and Power of Attorney. Please charge deposit account 50-3478 in the amount of \$130 to cover the Missing Requirements completion fee.

11/30/2006 CASHING 00000001 503478 10553336  
 01 FC:1617 130.00 DA

**52835**

PATENT TRADEMARK OFFICE

Dated: November 27, 2006

Respectfully submitted,

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By:

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**HAMRE, SCHUMANN,  
MUELLER & LARSON, P.C.**  
AN INTERNATIONAL INTELLECTUAL PROPERTY LAW FIRM

FAX TRANSMISSION November 27, 2006

TO: Mail Stop: PCT

FROM: Douglas P. Mueller

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

OUR REF: 10921.0363USWO

TELEPHONE: (612) 455.3800

Total pages, including cover letter: 8

PTO FAX NUMBER: 571.273.3201

If all pages are NOT received, please call us at 612.455.3800 or fax us at 612.455.3801.

Title of Documents: **Notification of Missing Requirements,  
Communication regarding Submission of Missing Requirements  
Combined Declaration and Power of Attorney**

Applicant: NAGAKAWA et al.  
Serial No.: 10/553,336  
App. Filed: October 14, 2005  
Group Art No.: Unknown  
Conf. No.: 1215

**Please charge Deposit Account No. 50-3478 in the amount of \$130 for submission of Missing Requirements. Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.**

By:   
Name: Douglas P. Mueller  
Reg. No. 30,300

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

Antonette C. Peters

Signature

Nov 27 2006  
Date

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/553,336	Kenji Nagakawa	10921.363USWO
INTERNATIONAL APPLICATION NO.		
PCT/JP04/05434		
1A. FILING DATE	PRIORITY DATE	
04/15/2004	04/16/2003	

52835  
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CONFIRMATION NO. 1215  
371 FORMALITIES LETTER



\*OC000000021233618\*

Date Mailed: 11/15/2006

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/14/2005
- Copy of the International Search Report filed on 10/14/2005
- Information Disclosure Statements filed on 10/14/2005
- Request for Immediate Examination filed on 10/14/2005
- U.S. Basic National Fees filed on 10/14/2005
- Priority Documents filed on 10/14/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the international application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Surcharge.

Minor Reg. 2 1/15/2007  
Minor Reg. 6: 5/15/2007

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**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://portal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

CHRISTINE S WASHINGTON

Telephone: (703) 308-9140 EXT 228

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/553,336	PCT/JP04/05434	10921.363USWO

FORM PCT/DO/EO/905 (371 Formalities Notice)

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